

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	27	382/260,262.ccls. and (reduc\$6 near3 resolution) and filter\$3 and interpolation	USPAT	OR	OFF	2003/08/12 15:49
S3	174	alias\$3 and (median near3 filter\$3)	USPAT	OR	OFF	2003/08/12 16:09
S4	131	(alias\$3 and (median near3 filter\$3)) and resolution\$1	USPAT	OR	OFF	2003/08/12 15:50
S5	1176	(digital or electronic) and (median near3 filter\$3)	USPAT	OR	OFF	2003/08/12 16:10
S6	25	((digital or electronic) and (median near3 filter\$3)) and (multi adj resolution)	USPAT	OR	OFF	2003/08/12 16:10
S7	24	(multi adj resolution) near2 filter\$1	USPAT	OR	OFF	2003/08/13 10:01
S8	2	((multi adj resolution) near2 filter\$1) and (median near2 filter)	USPAT	OR	OFF	2003/08/13 10:04
S9	301	(median near3 filter) and interpolation	USPAT	OR	OFF	2003/08/13 10:18
S10	176	((median near3 filter) and interpolation) and (aliasing or artifact\$1)	USPAT	OR	OFF	2003/08/13 10:19
S11	20	(multi near5 resolution) near3 filter	USPAT	OR	OFF	2003/08/13 13:25
S12	1946	luminance and chrominance and RGB	USPAT	OR	OFF	2003/08/13 14:11
S13	57	(luminance and chrominance and RGB) and (median near3 filter\$3)	USPAT	OR	OFF	2003/08/13 14:12
S14	8	(multi near3 resolution) near2 filter	USPAT	OR	OFF	2003/08/13 14:51
S15	8	((multi near3 resolution) or multi adj resolution) near2 filter	USPAT	OR	OFF	2003/08/13 14:52
S16	8659	Aliasing	USPAT	OR	OFF	2003/08/13 14:54
S17	67	(Aliasing and (median near3 filter)) and interpolation	USPAT	OR	OFF	2003/08/13 14:54
S18	177	attenua\$6 near3 aliasing	USPAT	OR	OFF	2003/08/13 14:55
S19	0	(attenua\$6 near3 aliasing) and (median near3 filter)	USPAT	OR	OFF	2003/08/13 14:55

S20	104	Aliasing and (median near3 filter)	USPAT	OR	OFF	2003/08/13 15:29
S21	1505	aliasing and resolution and filter\$3 and interpolation	USPAT	OR	OFF	2003/08/13 15:31
S22	1505	aliasing and resolution and filter\$3 and interpolation	USPAT	OR	OFF	2003/08/13 15:31
S23	96	((aliasing and resolution and filter\$3 and interpolation) and ((down and up) near3 sampl\$3)	USPAT	OR	OFF	2003/08/13 15:32
S24	96	(pyramid or hierarchical) and (median near3 filter)	USPAT	OR	OFF	2003/08/14 12:53
S25	24	((pyramid or hierarchical) and (median near3 filter)) and alias\$3	USPAT	OR	OFF	2003/08/14 13:13
S26	0	alias\$3 and interpolationb	USPAT	OR	OFF	2003/08/14 13:13
S27	580	alias\$3 and (interpolation near3 filter)	USPAT	OR	OFF	2003/08/14 13:22
S28	15	(alias\$3 and (interpolation near3 filter)) and (median near3 filter)	USPAT	OR	OFF	2003/08/14 13:22
S29	159595	((down near2 (sampl\$3 or scal\$3)) or reduc\$3 or pyramid or scal\$3 or (reduc\$6 near3 resolution)) same filter\$3	USPAT	OR	OFF	2003/08/15 09:13
S30	1803	((((down near2 (sampl\$3 or scal\$3)) or reduc\$3 or pyramid or scal\$3 or (reduc\$6 near3 resolution)) same filter\$3) and (anti near2 alias\$3)	USPAT	OR	OFF	2003/08/15 09:40
S31	64	(((((down near2 (sampl\$3 or scal\$3)) or reduc\$3 or pyramid or scal\$3 or (reduc\$6 near3 resolution)) same filter\$3) and (anti near2 alias\$3)) and median	USPAT	OR	OFF	2003/08/15 09:38
S32	1917	382/254,260,261,262,263,264, 265,266,267,268,269,275. ccls.	USPAT	OR	OFF	2004/04/19 08:35
S33	1302	382/254,260,261,262,263,264, 265,266,267,268,269,275. ccls. and filter\$3	USPAT	OR	OFF	2003/08/15 09:59
S34	57	(382/254,260,261,262,263, 264,265,266,267,268,269,275. ccls. and filter\$3) and ((anti near2 alias\$3) or (attenua\$5 near5 artifact\$1))	USPAT	OR	OFF	2003/08/15 09:41

S35	169	382/254,260,261,262,263,264,265,266,267,268,269,275.ccls. and (median near3 filter\$3)	USPAT	OR	OFF	2003/08/15 10:00
S36	1524	348/253,571,607,612,618,621,631,663,665,666.ccls.	USPAT	OR	OFF	2004/04/19 08:40
S37	88	348/253,571,607,612,618,621,631,663,665,666.ccls. and aliasing	USPAT	OR	OFF	2003/08/15 10:33
S38	2188	aliasing and interpolation and filter\$3	USPAT	OR	OFF	2003/08/15 12:42
S39	1505	(aliasing and interpolation and filter\$3) and resolution	USPAT	OR	OFF	2003/08/15 12:42
S40	94	((aliasing and interpolation and filter\$3) and resolution) and ((median near3 filter) or bandlimiting)	USPAT	OR	OFF	2003/08/15 12:48
S41	3094	((anti near3 aliasing) or (attenu\$6 near3 artifacts))	USPAT	OR	OFF	2003/08/15 12:49
S42	2719	((((anti near3 aliasing) or (attenu\$6 near3 artifacts))) and filter\$3	USPAT	OR	OFF	2003/08/15 12:49
S43	99	(((((anti near3 aliasing) or (attenu\$6 near3 artifacts))) and filter\$3) and ((pyramid\$3 or decimat\$4 or resduc\$5 or scaling) near3 image)	USPAT	OR	OFF	2003/08/15 13:06
S44	2	"4724395".pn.",4663655".pn.	USPAT	OR	OFF	2003/08/15 13:06
S45	151	(anti near3 aliasing) same (filter\$3 and decimation)	USPAT	OR	OFF	2003/08/15 14:21
S46	17	((anti near3 aliasing) near3 filter\$3) and (median near2 filter)	USPAT	OR	OFF	2003/08/15 14:21
S47	2177	(anti near3 aliasing) near3 filter\$3	USPAT	OR	OFF	2003/08/15 14:33
S48	25	((anti near3 aliasing) near3 filter\$3) and ((digital or electronic) near2 camera)	USPAT	OR	OFF	2003/08/15 14:43
S49	85071	filter\$3 and resolution	USPAT	OR	OFF	2003/08/15 14:44
S50	6815	(filter\$3 and resolution) and ((median or bandwidth or bandpass or bandlimiting) near3 filter)	USPAT	OR	OFF	2003/08/15 14:45

S51	325	((filter\$3 and resolution) and ((median or bandwidth or bandpass or bandlimiting) near3 filter)) and ((anti near3 aliasing) or (attenua\$5 near3 artifact\$1))	USPAT	OR	OFF	2003/08/15 14:47
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S52	62	(US-6201582-\$ or US-6195465-\$ or US-6069670-\$ or US-5974373-\$ or US-5926226-\$ or US-5920657-\$ or US-5871509-\$ or US-5844617-\$ or US-5805207-\$ or US-5778106-\$ or US-5444494-\$ or US-5355178-\$ or US-5168358-\$ or US-4989090-\$ or US-4774565-\$ or US-4724395-\$ or US-6539120-\$ or US-6466618-\$ or US-6452639-\$ or US-6044178-\$ or US-5528301-\$ or US-6137904-\$ or US-6281938-\$ or US-6347152-\$ or US-5448654-\$ or US-5384869-\$).did. or (US-6078307-\$ or US-5919137-\$ or US-5832120-\$ or US-5448301-\$ or US-6263119-\$ or US-6573941-\$ or US-5596546-\$ or US-6453068-\$ or US-6442301-\$ or US-6055340-\$ or US-6377313-\$ or US-6483941-\$ or US-6459743-\$ or US-6353644-\$ or US-6374279-\$ or US-6600839-\$ or US-6591398-\$ or US-6577352-\$ or US-6498609-\$ or US-6295091-\$ or US-6219102-\$ or US-6192079-\$ or US-5929918-\$ or US-5777682-\$ or US-5742277-\$ or US-5574512-\$ or US-5519451-\$).did. or (US-5504531-\$ or US-5329314-\$ or US-4776029-\$ or US-66594226-\$ or US-6580885-\$ or US-5726715-\$ or	USPAT	OR	OFF	2003/08/19 10:20
Search History 10/2/05 10:20:54 AM Page 6 C:\Documents and Settings\Arlene\My Documents\EAST\workspaces\09628629.wsp						

S53	2	((US-6201582-\$ or US-6195465-\$ or US-6069670-\$ or US-5974373-\$ or US-5926226-\$ or US-5920657-\$ or US-5871509-\$ or US-5844617-\$ or US-5805207-\$ or US-5778106-\$ or US-5444494-\$ or US-5355178-\$ or US-5168358-\$ or US-4989090-\$ or US-4774565-\$ or US-4724395-\$ or US-6539120-\$ or US-6466618-\$ or US-6452639-\$ or US-6044178-\$ or US-5528301-\$ or US-6137904-\$ or US-6281938-\$ or US-6347152-\$ or US-5448654-\$ or US-5384869-\$).did. or (US-6078307-\$ or US-5919137-\$ or US-5832120-\$ or US-5448301-\$ or US-6263119-\$ or US-6573941-\$ or US-5596546-\$ or US-6453068-\$ or US-6442301-\$ or US-6055340-\$ or US-6377313-\$ or US-6483941-\$ or US-6459743-\$ or US-6353644-\$ or US-6374279-\$ or US-6600839-\$ or US-6591398-\$ or US-6577352-\$ or US-6498609-\$ or US-6295091-\$ or US-6219102-\$ or US-6192079-\$ or US-5929918-\$ or US-5777682-\$ or US-5742277-\$ or US-5574512-\$ or US-5519451-\$).did. or (US-5504531-\$ or US-5329314-\$ or US-4776029-\$ or US-66891226-\$ or US-6580885-\$ or US-5726715-\$ or	USPAT	OR	OFF	2003/08/19 10:21
Search History 10/2/05 10:21 AM Page 6 C:\Documents and Settings\APham\My Documents\EASTworkspaces\09628629.wsp						

S54	1	(anti near2 aliasing) same (mean near2 filter\$3)	USPAT	OR	OFF	2003/08/19 13:31
S55	746	(anti near2 aliasing) same ((low near2 pass) near2 filter\$3)	USPAT	OR	OFF	2003/08/19 10:39
S56	118	((anti near2 aliasing) same ((low near2 pass) near2 filter\$3)) and television	USPAT	OR	OFF	2003/08/19 10:39
S57	1	((anti near2 aliasing) same (mean near2 filter\$3)) and chrominance	USPAT	OR	OFF	2003/08/19 14:03
S58	1	"5528301".pn.	USPAT	OR	OFF	2003/08/19 14:03
S59	189	image and (luminance and chrominance) and RGB and (chrominance near3 filter\$3)	USPAT	OR	OFF	2003/08/23 14:15
S60	48	(image and (luminance and chrominance) and RGB and (chrominance near3 filter\$3)) and aliasing	USPAT	OR	OFF	2003/08/23 14:25
S61	43	aliasing and ((RGB near3 (conver\$3 or transform\$3)) same (luminance and chrominance))	USPAT	OR	OFF	2003/08/23 14:27
S62	131026	"348"/	USPAT	OR	OFF	2003/08/24 14:34
S63	0	"222"".""1,272,712,713,380".ccls.	USPAT	OR	OFF	2003/08/24 14:34
S64	733	348/222.1,272,712,713,380.ccls.	USPAT	OR	OFF	2003/08/24 14:35
S65	349	358/515.ccls.	USPAT	OR	OFF	2003/08/24 14:35
S66	191	345/611.ccls.	USPAT	OR	OFF	2003/08/24 14:36
S67	10	"5528301".pn.",6519288".pn.",5831677".pn.",5844617".pn.",5841480".pn.	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/13 13:25
S68	12330	(decimat\$6 or downsampl\$4 or subsamp\$4 or "sampling rate compressor" or compressor) and filter\$3 and (expand\$4 or upsamp\$4 or "sampling rate expander" or interpol\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:12

S69	1733	((decimat\$6 or downsampl\$4 or subsamp\$4 or "sampling rate compressor" or compressor) and filter\$3 and (expand\$4 or upsamp\$4 or "sampling rate expander" or interpol\$4)) and alias\$3	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:12
S70	104	((decimat\$6 or downsampl\$4 or subsamp\$4 or "sampling rate compressor" or compressor) and filter\$3 and (expand\$4 or upsamp\$4 or "sampling rate expander" or interpol\$4)) and alias\$3) and median	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:12
S71	0	((decimat\$6 or downsampl\$4 or subsamp\$4 or "sampling rate compressor" or compressor) and filter\$3 and (expand\$4 or upsamp\$4 or "sampling rate expander" or interpol\$4)) and (attenuat\$4 near3 alias\$3)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:00
S72	0	((decimat\$6 or downsampl\$4 or subsamp\$4 or "sampling rate compressor" or compressor) and filter\$3 and (expand\$4 or upsamp\$4 or "sampling rate expander" or interpol\$4)) and (attenuat\$4 near5 alias\$3)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:00
S73	3425	(decimat\$6 or downsampl\$4 or subsamp\$4 or "sampling rate compressor" or compressor) same (filter\$3 and (expand\$4 or upsamp\$4 or "sampling rate expander" or interpol\$4))	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:14
S74	701	((decimat\$6 or downsampl\$4 or subsamp\$4 or "sampling rate compressor" or compressor) same (filter\$3 and (expand\$4 or upsamp\$4 or "sampling rate expander" or interpol\$4))) and alias\$3	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:12

S75	43	((decimat\$6 or downsampl\$4 or subsamp\$4 or "sampling rate compressor" or compressor) same (filter\$3 and (expand\$4 or upsamp\$4 or "sampling rate expander" or interpol\$4))) and alias\$3) and median	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:13
S76	44	((decimat\$6 or downsampl\$4 or subsamp\$4 or "sampling rate compressor" or compressor) same (filter\$3 and (expand\$4 or upsamp\$4 or "sampling rate expander" or interpol\$4))) and (median near2 filter\$3)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:22
S77	3	aliasing same (linear near4 (median near2 filter\$3))	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:23
S78	34	aliasing and (linear near4 (median near2 filter\$3))	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:33
S79	73	((multi adj resolution) near3 filter\$3)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:33
S80	14	((multi adj resolution) near3 filter\$3)) and median	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:34
S81	2090	382/254,260,261,262,263,264, 265,266,267,268,269,275. ccls.	USPAT	OR	OFF	2004/04/19 08:35
S82	271	382/254,260,261,262,263,264, 265,266,267,268,269,275. ccls. and median	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:35
S83	19	382/254,260,261,262,263,264, 265,266,267,268,269,275. ccls. and (linear near3 median near3 filter\$3)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:36

S84	1	(382/254,260,261,262,263,264,265,266,267,268,269,275.ccls. and (linear near3 median near3 filter\$3)) and alias\$3	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:36
S85	1559	348/253,571,607,612,618,621,631,663,665,666.ccls.	USPAT	OR	OFF	2004/04/19 08:40
S86	9	348/253,571,607,612,618,621,631,663,665,666.ccls. and (linear near3 median near3 filter\$3)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/04/19 08:40
S87	10	"5528301".pn.",6519288".pn.",5831677".pn.",5844617".pn.",5841480".pn.	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/19 12:32
S88	10	"5528301".pn.",6519288".pn.",5831677".pn.",5844617".pn.",5841480".pn.	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/07 15:28
S89	280	((reduc\$6 or decimat\$6) near4 resolution\$1) same (filter\$4) same (interpolat\$6)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/11 14:32
S90	2	((reduc\$6 or decimat\$6) near4 resolution\$1) same (median near4 filter\$4) same (interpolat\$6)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/11 14:35
S91	2	((reduc\$6 or decimat\$6) near4 (resolution\$1)) same (median near4 filter\$4) same (interpolat\$6)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/11 14:36
S92	1	S91 and digital	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/11 14:37
S93	308	alias\$4 and (median near4 filter\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/11 14:37

S94	185	alias\$4 and (median near4 filter\$4) and resolution\$1 and interpolat\$6	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/11 14:55
S95	168	S94 and digital\$4	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/11 14:39
S96	185	alias\$4 and (median near4 filter\$4) and (resolution\$1 or (downsampl\$5 and upsampl\$7)) and interpolat\$6	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/11 14:55
S97	41	(anti adj alias\$4) and (median near4 filter\$4) and (resolution\$1 or (downsampl\$5 and upsampl\$7)) and interpolat\$6	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/11 15:10
S98	5	((downsampl\$4 (reduce\$1 near3 resolution\$1) decimat\$6) same (median near3 filter\$4) same (upsampl\$4 interpolat\$6))	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/11 15:14
S99	10	(anti adj alias\$4) same (median near4 filter\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/11 15:17
S10 0	88	(anti adj alias\$4) and (median near4 filter\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/11 15:17
S10 1	0	(decimat\$4 (down adj sampl\$4) (reduc\$5 near4 resolution\$1)) same (median near3 filter\$4) same ((incre\$5 near4 resolution\$1) (up adj sampl\$5) interpolat\$6) same digital\$5 same (antialias\$4 alias\$4 ((prevent\$4 avoid\$4 limit\$4) near3 alias\$4))	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/12 13:10

S10 2	0	(decimat\$4 (down adj saml\$4) (reduc\$5 near4 resolution\$1)) same (median near3 filter\$4) same ((incre\$5 near4 resolution\$1) (up adj saml\$5) interpolat\$6) same digital\$5 and (antialias\$4 alias\$4 ((prevent\$4 avoid\$4 limit\$4) near3 alias\$4))	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/12 13:11
S10 3	128	(decimat\$4 (down adj saml\$4) (reduc\$5 near4 resolution\$1)) same filter\$4 same ((incre\$5 near4 resolution\$1) (up adj sampl\$5) interpolat\$6) same digital\$5 same (antialias\$4 alias\$4 ((prevent\$4 avoid\$4 limit\$4 minim\$6) near3 alias\$4))	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/12 15:53
S10 4	33	(antialias\$4 (anti adj alias\$4) alias\$4) same (median near2 filter\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/12 15:54
S10 5	18	alias\$4 same (multi adj resolution\$1)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/13 12:59
S10 6	244	alias\$4 and (multi adj resolution\$1)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/13 12:59
S10 7	15	S106 and (median near4 filter\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/13 13:08
S10 8	1040	382/269,264;345/611, 687;712/217.ccls.	USPAT	OR	OFF	2005/04/13 13:16
S10 9	4	S108 and (multi adj resolution\$1) and alias\$4	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/13 13:16
S11 0	14	S108 and (multi adj resolution\$1)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/13 13:25

S11 1	223	alias\$4 and (multi adj resolution\$1) and filter\$4 and saml\$4	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/13 13:27
S11 2	115	S111 and ((reduc\$ near3 resolution\$1) decimat\$4 decompos\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/13 13:28
S11 3	215	S111 and ((reduc\$ near3 resolution\$1) decimat\$4 decompos\$4 transform\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/13 13:29
S11 4	160	S111 and (((reduc\$ near3 resolution\$1) decimat\$4 decompos\$4 transform\$4) same filter\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/13 13:30
S11 6	40	S111 and (((reduc\$ near3 resolution\$1) decimat\$4 decompos\$4 transform\$4) same filter\$4) same digital\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/13 13:30
S11 7	564	382/260,262.ccls.	USPAT	OR	OFF	2005/04/13 16:24
S11 8	223	alias\$4 and (multi adj resolution\$1) and filter\$4 and saml\$4	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/13 16:25
S11 9	160	S118 and (((reduc\$ near3 resolution\$1) decimat\$4 decompos\$4 transform\$4) same filter\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/13 16:30
S12 0	155	S119 and digital\$4	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/13 16:25
S12 1	1152	(alias\$4 or antialias\$4) and (luminance\$1 and chrominance\$1)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 09:54

S12 2	258	(alias\$4 or antialias\$4) same (luminance\$1 and chrominance\$1)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 09:54
S12 3	674	S121 and (interpolat\$6 upsampl\$4) and (decimat\$5 reduc\$4 downsampl\$5)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 10:38
S12 4	1152	(alias\$4 or antialias\$4) and (luminance\$1 and chrominance\$1)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 10:43
S12 5	674	S124 and (interpolat\$6 upsampl\$4) and (decimat\$5 reduc\$4 downsampl\$5)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 10:38
S12 6	646	S125 and digital\$4	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 10:39
S12 7	170	(alias\$4 or antialias\$4) and ((luminance\$1 and chrominance\$1) same ((interpolat\$6 upsampl\$4) and (decimat\$5 reduc\$4 downsampl\$5)))	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 10:43
S12 8	45	(alias\$4 or antialias\$4) and (((luminance\$1 and chrominance\$1) same ((interpolat\$6 upsampl\$4) and (decimat\$5 reduc\$4 downsampl\$5))) same digital\$3)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 12:02
S12 9	50	(alias\$4 or antialias\$4) and (((decimat\$5 reduc\$4 downsampl\$5) near3 (LPF "low pass"))) same digital\$3) and ((upsampl\$4 interpolat\$6) near3 (LPF "low pass"))	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 12:05
S13 0	0	(digital near3 audio) same alias\$4 same (median near3 filter\$3)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 14:48

S13 1	0	(digital near3 audio) and (alias\$4 same (median near3 filter\$3))	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 14:48
S13 2	1	(digital and audio) and (alias\$4 same (median near3 filter\$3))	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 14:50
S13 3	32	(alias\$4 same (median near3 filter\$3))	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 14:50
S13 4	324	digital\$4 and (decimat\$4 ((reduc\$4 or lower) near3 resolution\$1) (down adj sampl\$4)) and ((up adj sampl\$4) interpolat\$6 ((increas\$4 or rais\$4) near3 resolution\$1)) and (median near3 filter\$3)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 15:29
S13 5	97	S134 and alias\$3	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 15:29
S13 6	3	alias\$4 same ((LPF or "low pass") near4 mean)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 17:00
S13 7	6	alias\$4 same ((LPF or "low pass") near7 mean)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 17:01
S13 8	789	((LPF or "low pass") near7 mean)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 17:01
S13 9	43	S138 and (alias\$4 (anti near3 alias\$4))	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/14 17:02

S14 0	423	(LPF or "low pass") same (mean near3 filter\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/15 08:57
S14 1	30	S140 and (alias\$4 or (anti adj alias\$3))	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/15 08:57
S14 2	2	"5623317".pn.	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/04/15 09:22
S14 3	6	"6337645".pn.",5148278".pn.", 5623317".pn.	US-PGPU B; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/09/30 16:32